LAPT REC'OPUTIPTO 10 MAY 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0403
	C	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/542,371
			PRIORITY DATE CLAIMED
		004/000202 01/14/2004 VENTION	01/16/2003
	COOLIN	CIRCUIT OF AN INTERNAL COMBUSTION ENGINE COMPRISING A L	OW-TEMPERATURE RADIATOR
		S) FOR DO/EO/US SSDENTEUFEL and Stefan ROGG	
App	licant he	ewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 3	71.
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a fil	
3.		This is an express request to begin national examination procedures (35 Litems (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must include
4.		The US has been elected (Article 31).	
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
		is attached hereto (required only if not communicated by the International	ational Bureau).
		has been communicated by the International Bureau.	
		is not required, as the application was filed in the United States Rec	ceiving Office (RO/US)
6.		An English language translation of the International Application as filed (35	5 U.S.C. 371(c)(2)).
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).	
7.		Amendments to the claims of the International Application under PCT Artic	
		are attached hereto (required only if not transmitted by the Internati	onal Bureau).
		have been communicated by the International Bureau. have not been made; however, the time limit for making such amer	ndments has NOT expired.
		have not been made and will not be made.	
8.		An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10.		An English language translation of the annexes to the International Prelim	inary Examination Report under PCT Article
		36 (35 U.S.C. 371(c)(5)).	
iter	ns 11 to	20 below concern other document(s) or information included:	, , , , , , , , , , , , , , , , , , ,
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13.		A preliminary amendment.	
14.		An Application Data Sheet under 37 CFR 1.76.	
15.		A substitute specification.	
16.		A power of attorney and/or change of address letter.	
17.		A computer-readable form of the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821 – 1.825
18.		A second copy of the published international application under 35 U.S.C. 1	54(d)(4).
19.		A second copy of the English language translation of the international appli	ication under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Other items or information: Petition for Extension of Time and Copy of Not	tification of Missing Requirements Under 35 USC 371

[U.S. APPLICATION N 10/542,371		wn, see 37 CFI	R. 1.5)	INTERNATIONAL APPLICATION I PCT/EP2004/000202	NO.		'S DOCKET NUMBER 06-0403	
Ì	The	followin	g fees have	been su	bmitted:				
		sic natio	•			\$3	00	\$	
	22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200						\$		
Ì	23. Search fee								
	Search fee (37 USPTO as a				n paid on the international uthority		n to the 00		
	International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	
l		TOT	AL OF AB	OVE 21,	22 and 23 =			\$	
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	30 - 100 =		/50 =		0		x \$250.00	\$	
				ing the oath or declaration later than 30 months from the CFR 1.492(e))		\$ 130.00			
	CLAIMS		NUMBER	FILED	NUMBER EXTRA	R	ATE	\$	
	Total Clain	าร	21	- 20 =	1	x \$	50.00	\$	
	Independent C	laims	2	- 3 =	0	x \$	200.00	\$	
	MULTIPLE DE	PENDE	NT CLAIM	(S) (if app	olicable)	+\$	360.00	\$	<u> </u>
	TOTAL OF ABOVE CALCULATIONS =							\$ 130.00	<u> </u>
		ant clain d by 1/2.		tity status	s. See 37 CFR 1.27. Fees	above are	+	\$	
						SU	BTOTAL =	\$ 130.00	
	Processing fee from the earlies			_	English translation later th CFR 1.492(i)).	an 30 mor	nths	\$	
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		_		_	t (37 CFR 1.21(h)). The as et (37 CFR 3.28, 3.31). 40			\$	
	•	· ·	<u>· · · </u>		TOTAL	FEES EN	CLOSED =	\$ 130.00	
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	c. 🖾 The	e Comi erpaym	missioner ent to Dep	is hereb oosit Acc	by authorized to charge count No. <u>19-0741</u> . A d	any add uplicate c	itional fees copy of this	which may be require sheet is enclosed.	red, or credit any
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	NOTE: Who	ore an	appropri st be filed	ate time	e limit under 37 CFR anted to restore the Ir	1.495 ha nternatio	s not beer nal Applica	n met, a petition to ation to pending sta	revive (37 CFR tus.
	SEND ALL C	ORRE	SPONDE	NCE TO) :		SIGNATU	dalise de	
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							25,479		
								RATION NUMBER	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/542,371

Klaus Hassdenteufel 016906-0403

INTERNATIONAL APPLICATION NO.

PCT/EP04/00202 I.A. FILING DATE

PRIORITY DATE 01/14/2004 01/16/2003

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

CONFIRMATION NO. 7785 371 FORMALITIES LETTER *OC000000017959497*

Date Mailed: 02/10/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/14/2005
- English Translation of the IA filed on 07/14/2005
- Copy of the International Search Report filed on 07/14/2005
- Preliminary Amendments filed on 07/14/2005
- Information Disclosure Statements filed on 07/14/2005
- Request for Immediate Examination filed on 07/14/2005
- U.S. Basic National Fees filed on 07/14/2005
- Priority Documents filed on 07/14/2005
- Power of Attorney filed on 07/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

▶ \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,371	PCT/EP04/00202	016906-0403

FORM PCT/DO/EO/905 (371 Formalities Notice)